A Memo to the SORA Community

AUGUST 2022

This document accompanies the invoice sent to SORA for the services provided by SORAMITSU.

August 2022 was an incredible month of accomplishments, the SORA Integrated Plan continues to be the roadmap for the SORA network development pipeline, and the rate of progress has a steady advancement.

This memo will provide a perspective on the activities for each track, along with a description of the development activities specific to this month, as well as the total amount of hours presented in invoice number 205018 served by SORAMITSU Helvetia to the SORA Community.

1   SORA (Substrate) – 4,240 hrs

The scope of work for SORA includes Hashi bridge preemptive work ahead of the Ethereum Merge, heavy development work and testing on the EVM Trustless bridge, work to connect the SORA mainnet and SORA Kusama Parachain, as well as migration to Substrate 4. On the mobile application front, several functions such as node selection and account exports were implemented on Android, while iOS included the release of multi-account and referral functions, as well as bug fixes for Polkaswap pooling. Mobile support for Substrate 4 was also provided.

1.1   SORA Backend

- Preparing for the Ethereum Merge
- EVM Trustless bridge: Fixing issues & recommendations from security audit
- Testing EVM Trustless bridge
- Building bridge between SORA Mainnet and SORA Kusama parachain
- Testing migration to Substrate 4
- Work on improving processes (development, testing, releasing)
- Work on Community Experience

1.2   Mobile App

Android:

- Implementation of 2.5.1 - Node Selection & Export Accounts
  - Node selection
  - Export accounts
  - Security optimisations and improvements
- Preparing mobile support for Substrate 4
- Preparing the wallet redesign to provide a modern UX

iOS:

- Implementation of version 2.4.0 - Multi-accounts & Referral System
- Released version 2.4.0 - Multi-accounts & Referral System
- Fixing bugs related to 2.5.0 - Polkaswap Pools
- Implementation of 2.5.1 - Node Selection & Export Accounts
  - Node selection
  - Export accounts
  - Security optimizations and improvements
- Preparing mobile support for Substrate 4
- Preparing the wallet redesign to provide a modern UX

2 Substrate (PSWAP) – 815hrs

Polkaswap has received a substantial amount of ongoing improvements, including:

- Trustless bridge UI implementation
- HASHI Bridge on PoS Ethereum development
- XSTUSD pools UI implementation
- Polkaswap Desktop app development
- Subsquid service implementation as an alternative for Subquery (fiat price & history service)
- Work on Community Experience

815hrs

3   DevOps and Security – 259 hrs

The work done this month by DevOps covers the SORA network as well as its underlying infrastructure, here are more details:

3.1 SORA Backend

- New Sorascan metrics, alert rules, and dashboards
- New HASHI bridge alert rules
- API documentation publishing is automated
- New Pricing service alert rules
- New Subquery service alert rules
- SASTs for Solidity contracts are implemented
- New endpoints for Etherium testnet deployed
- The third bridge peer was deployed

3.2 Polkaswap

- The new Polkaswap version notification is automated
- The new CD process for Polkaswap is implemented

4 Education – 388 hr

Education operations carried out this month include the implementation and maintenance of **SubSocial** content for SORA, and educational materials.

The supporting content and collaterals for the three Ecosystem updates that have covered the SORA Integrated Plan are also included in the work corresponding to the month of August.

Ongoing work to keep the **SORA wiki** up to date with new developments and maintenance work to ensure content is relevant, helpful, and accurate.

Education activities this month also included preparing communications and tutorials about the **Ethereum Merge** to prevent confusion and user concerns.

For Polkaswap, activities included planning and creating a series of video tutorials about basic product features (such as the referral system, token swaps, etc), as well as creating a user journey through these videos. Additionally, "The Beginner's Guide to Joining SORA" video series is under development.

5   Total Hours – 5,702 hr

Additionally, invoice 205017 attached pertains to cloud server costs for the month of August 2022.

Your ongoing support is greatly appreciated and we look forward to continuing to serve you.

Sincerely,

SORAMITSU Helvetia AG

Supporting updates to the concepts are presented in the Ecosystem Updates published on August 10th*, and* August 24th *respectively.*

SORAMITSU Helvetia AG
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NOT ISSUED

Invoice

Invoice for
SORA.org

Payable to
SORAMITSU Helvetia AG

Issue Date
DEFERRED INVOICE

Invoice Number
205017

Project
Cloud Service Provider Cost for August 2022

Due Date
DEFERRED INVOICE

Description	Amount (USD)
Cloud Service Provider Cost for August 2022	2,708.00

Subtotal	**$2,708.00**
Tax	**0,00**

Total Amount Due

USD $2,708.00

* Payment can be made in equivalent XST

Wallet Adress (XST):   ***** TBA *****

Thank you very much for your business. We are looking forward to serving you again.

SORAMITSU Helvetia AG
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Switzerland

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NOT ISSUED

SORAMITSU ソラミツ

Invoice

Invoice for
SORA.org

Payable to
SORAMITSU Helvetia AG

Issue Date
DEFERRED INVOICE

Invoice Number
205018

Project
Development Cost for August 2022

Due Date
DEFERRED INVOICE

Description	Quantity (Work-Hours)	Unit Price (USD)	Amount (USD)
SORA (Backend, Mobile Apps)	4,240	300.00	1,272,000.00
Polkaswap (Backend, Frontend)	815	300.00	244,500.00
DevOps and Security Review	259	300.00	77,700.00
Education	388	300.00	116,400.00

Subtotal	**$1,710,600.00**
Tax	**0,00**
50% Discount	**$855,300.00**

Total Amount Due   USD $855,300.00

* Payment can be made in equivalent XST

Wallet Adress (XST):   ***** TBA *****

Thank you very much for your business. We are looking forward to serving you again.

SORAMITSU
6 YEARS   2016-2022   ソラミツ